

TECHNICAL DATA SHEET

TOPSPERSE™ SFS

Surfactant Free Succinate for curtain coating

TYPICAL CHARACTERISTICS

Nature Non ionic surfactant
Appearance Viscous liquid
pH 6

Brookfield viscosity (mPa.s) < 100 mPas at 25°C

Specific gravity 1.01

DESCRIPTION

Topsperse™ SFS is a surfactant free succinate have been developped to comply with more sustainable aspects. Topsperse™ SFS as Alcohol Ethoxylated surfactant allows a good efficiency at low and high flow rates. Topsperse™ SFS helps to control the curtain stability.

RECOMMENDED ADDITION LEVEL

0.05 to 0.5 as received

STANDARD PACKAGING

Other packaging may be available upon request

- 1000L IBC
- 220L Drum

HANDLING & STORAGE

Surfactant must be stored inside a building at a constant temperature between 5°C and 30°C. The shel life is 6 months in the unopened original packaging, stored in a cool and dry place, protected from heat and frost, without exposure to direct sunlight.

Natural processes might cause cloudiness or a sediment that disappear by homogenising the product without any loss of quality, e-g. by slight heating and stirring. If applicable, we strongly recommend to homogenise the product before use. During storage, a change of pH might be observed for this product, but this has no effect on its quality.

In these conditions, this product should be used within 6 months from delivery.

PROCESSING INSTRUCTIONS

Shall be introduced at the end of the coating color preparation after the pigments and the binders and prior to the pH adjustment with a diluted caustic soda.

MARKETS

Pulp & Paper

- Board Coating
- Paper Coating

KEY BENEFITS



TOPSPERSETM SFS

HEALTH AND ENVIRONMENTAL DATA		
For safe handling please refer to the Safety Data Sheet. For more information about health and environmental data, please contact us.		

Headquarter: Arkema France 51, Esplanade du Général de Gaulle 92800 Puteaux – France T +33 (0)1 49 00 80 80 Rheology & Specialty Additives - 2025-06-02 - Page: 2 / 2

